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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/642,855	08/18/2003		Stephen Miles Rhodes		60,137-188; 115-3711-U 4058		
26096	7590	06/28/2005			EXAMINER		
CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD					HEPPERLE, STEPHEN M		
SUITE 350		OND			ART UNIT	PAPER NUMBER	
BIRMINGHAM, MI 48009					3753		

DATE MAILED: 06/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	Application No.		Applicant(s)					
		10/642	2,855	RHODES, STEPHEN MILES						
Office Action Summary			ner	Art Unit						
			n M. Hepperle	3753						
 Period for	The MAILING DATE of this communic Reply	cation appears on	the cover sheet with the o	correspondence ad	ddress					
THE M, - Extensi after SI; - If the pe - If NO pe - Failure Any rep	RTENED STATUTORY PERIOD FO AILING DATE OF THIS COMMUNIO ons of time may be available under the provisions of X (6) MONTHS from the mailing date of this commercial for reply specified above is less than thirty (30 eriod for reply is specified above, the maximum state to reply within the set or extended period for reply vily received by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no inication. of days, a reply within the entire within the full or period will apply an will, by statute, cause the	event, however, may a reply be tile statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	mely filed ys will be considered time the mailing date of this of ED (35 U.S.C. § 133).						
Status										
1) 🗌 R	Responsive to communication(s) filed	d on								
2a)∐ T	his action is FINAL . 2	b)⊠ This action i	s non-final.	•						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositio	n of Claims									
5)□ C 6)図 C 7)図 C	Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-4 and 7-11 is/are rejected. Claim(s) 5 and 6 is/are objected to. Claim(s) are subject to restriction and/or election requirement.									
Applicatio	n Papers									
10)⊠ T A R	he specification is objected to by the he drawing(s) filed on 18 August 20 Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	03 is/are: a) ☐ action to the drawing(the correction is rec	s) be held in abeyance. Se juired if the drawing(s) is ol	ee 37 CFR 1.85(a). ojected to. See 37 C	FR 1.121(d).					
Priority un	ider 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachment(<u>.</u>							
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (P' ation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date <u>180ct03, 18Aug04</u> .	PTO/SB/08)	4) Interview Summar Paper No(s)/Mail [5) Notice of Informal 6) Other:		⁻ O-152)					

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Applicant has submitted two French documents (1,476,080 and 2,565,658) that were seen in a submitted search report as anticipatory of some claims. Given the importance of these references, and the possible application to claims indicated as allowable below, applicant is requested to provide translations.

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the valves recited in claim 1 must be shown in Figs. 2A, 2C, and 3B or the feature(s) canceled from the claim(s). No new matter should be entered. See the rejection under 35 USC 112 below for more detail.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claims 7-11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is not clear from Figs. 2A, 2C, and 3B, or the specification how water is valved in the embodiment of Fig 2A, claims 7-11. The figure seems to show a simple through tube where no valve exists. Clarification without the addition of new matter is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Perrin et al. Perrin shows a spout body 11 and mixer body 9 with hot and cold water valves 16, 17. The water valves have handles located below the spout body.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Perrin et al. in view of Beltran. Beltran shows a faucet valve comprising a shaft 12 where water enters axially and exits radially past o-ring 48. It would have been obvious to use the Beltran valves in Perrin

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to permit full control of water flow with less angular motion of the handle (90 degrees or so versus several revolutions).

Claims 5-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 7-11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Note that the indication of allowability of the above claims may be withdrawn pending a complete understanding of the above French references.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bletcher shows another arrangement where the spout is located above the valves. Roberts shows a similar device, but with radial inlets to the valve shafts and axial outlets. Iqbal is similar to Beltran. Strech is similat, with a handle H that extends through the housing wall, like French reference 1,476,080.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Hepperle whose telephone number is 571-272-4913. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571-272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen M. Hepperle Primary Examiner

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